



PHASE 6	
Phase 6 Demands	
2850 Zone Max Day Demand	0.000 mgd
2750 Zone Max Day Demand	0.000 mgd
2650 Zone Max Day Demand	1.331 mgd
Total Phase 4 Max Day Demand	1.331 mgd
2850 Zone Fire Flow (School)	4,000 gpm
2750 Zone Fire Flow (Town Center)	5,000 gpm
2650 Zone Fire Flow (Town Center)	3,500 gpm
Infrastructure Required for Phase 6	
2850 Zone Wells @ 1,500 gpm/well	0 wells
2850 Zone Storage Volume	960,000 gallons
2750 Zone Wells @ 1,500 gpm/well	0 wells
2750 Zone Storage Volume	1,200,000 gallons
2650 Zone Wells @ 1,500 gpm/well	1 wells
2650 Zone Storage Volume	1,090,000 gallons

Infrastructure Required through Phase 6	
2850 Zone Wells @ 1,500 gpm/well	3 wells
2850 Zone Storage Volume	1,558,000 gallons
2750 Zone Wells @ 1,500 gpm/well	8 wells
2750 Zone Storage Volume	4,552,000 gallons
2650 Zone Wells @ 1,500 gpm/well	5 wells
2650 Zone Storage Volume	2,359,000 gallons

LEGEND

- ZONE BOUNDARY
- EXISTING PIPELINE
- ADDITIONAL PIPELINE
- EXISTING PARCELS SERVED
- ADDITIONAL PARCELS SERVED

FIGURE F-6
PHASE 6 WATER PLAN
GOLDEN VALLEY RANCH
WATER AND SEWER
MASTER PLAN

